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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/811,096	03/26/2004	Nancy A. Dulzer	MBC-0518	9732	
23575 75 CURATOLO SII	590 02/06/2007 DOTLCO LPA		EXAM	INER	
24500 CENTER	RIDGE ROAD, SUITE 2	80	MARCANTO	ONI, PAUL D	
CLEVELAND, O	OH 44145		ART UNIT	PAPER NUMBER	
	,	•	1755		
			<del></del>	*	
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVER	DELIVERY MODE	
31 DA	YS	02/06/2007	· PAF	PER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)	
	10/811,096	DULZER ET AL.	
Office Action Summary	Examiner	Art Unit	
·	Paul Marcantoni	1755	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a re- riod will apply and will expire SIX (6) MON atute, cause the application to become AB	CATION.  eply be timely filed  THS from the mailing date of this communication  ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 20	6 March 2004.		
2a) This action is <b>FINAL</b> . 2b) 7	This action is non-final.		
3) Since this application is in condition for allo	·		S
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-90</u> is/are pending in the applicat	ion.		
4a) Of the above claim(s) is/are with			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8)⊠ Claim(s) <u>1-90</u> are subject to restriction and/	or election requirement.	•	
Application Papers			
9) The specification is objected to by the Exam	niner.		
10) The drawing(s) filed on is/are: a) a	accepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the cor			d).
11)☐ The oath or declaration is objected to by the	e Examiner. Note the attached	I Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119	·		
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:	eign priority under 35 U.S.C. §	119(a)-(d) or (f).	
1. Certified copies of the priority docum	ents have been received.	•	
2. Certified copies of the priority docum			
3. Copies of the certified copies of the p		received in this National Stage	
application from the International Bur			
* See the attached detailed Office action for a	list of the certified copies not	received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO/SB/08)</li> </ul>		s)/Mail Date nformal Patent Application	
Paper No(s)/Mail Date	6) Other:	<u></u> .	

Application/Control Number: 10/811,096

Art Unit: 1755

Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-15, 31, and 74-89, drawn to a method of making colored cement, classified in class 264, subclass 333.

- II. Claims 16-30,32-46, and 58-73, drawn to a colored cement composition, classified in class 106, subclass 713+.
- III. Claims 47-57 and 90, drawn to a liquid coloring composition, classified in class 562, subclass 887+.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the colored cement composition must be ultimately shaped and can be made via injection molding, extruding, casting, etc.

Note: Groups I and II can eventually be rejoined if Group II (directed to the cement composition or product is elected and if the claims of elected Group II are found allowable, Group I claims to the method of making may be rejoined if and only if these methods claims are of the same exact scope as the allowed product claims. If Group III is elected, this is not rejoinable with Groups I or II. See In re Ochiai.

Inventions I and III and III and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the different inventions have different designs, modes of operations, and effects and are mutually exclusive as shown by their patentably distinct characteristics. The liquid coloring composition can be used in a different design, mode of operation, and for a different effect for an entirely different medium other than cement. The liquid coloring suspension can be used for paint or plastics (e.g. polymers) for coloring and is not limited to cement as the medium.

Inventions II and III are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product, and the species are patentably distinct (MPEP § 806.05(j)). In the instant case, the intermediate product is deemed to be useful as a colorant for paint or plastics and the inventions are deemed patentably distinct because there is nothing on this record to show them to be obvious variants.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification and search, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/811,096 Page 4

Art Unit: 1755

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul Marcantoni whose telephone number is 571-272-1373. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul Marcantoni Primary Examiner Art Unit 1755